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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 5

Application Number	10/527,661	
Filing Date	March 11, 2005	
First Named Inventor	Takeshi Ito, et al.	
Art Unit	To Be Assigned	
Examiner Name	To Be Assigned	
Attorney Docket No.	MTS-3492US	

ENCLOSURES (Check all that apply)						
Fee Transmittal Fo			Drawing(s) Licensing-related	Papers		After Allowance Communication to TC
Amendment/Reply After Final Affidavits/De  Extension of Time  Express Abandonn  Information Disclos  Certified Copy of P	Request		Petition  Petition to Conve Provisional Applic  Power of Attorney Change of Corres Address  Terminal Disclain  Request for Refu  CD, Number of C  Landscape	cation y, Revocation, spondence ner		Appeal Communication to Board of Appeals and Interferences  Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)  Proprietary Information  Status Letter  Other Enclosure(s) (please identify below): PTO-1449; 4 References; International Preliminary Examination Report; Return Receipt Postcard
	tion Missing Parts R 1.52 or 1.53	Rema				
	SIGNATUR	E OF A	APPLICANT, ATT	ORNEY OR AC	SENI	
Firm Name RatnerPrestia  Signature Daniel N. Caldu  Printed Name Daniel N. Calder						
Date         April 18, 2005         Registration No.         27,424					424	
CERTIFICATE OF TRANSMISSION / MAILING						
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:						
Signature Donna M. Wellinga						
Typed or Printed Name Donna M. Welllings				1	Date	April 18, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

10/527,661

Applicant:

Takeshi Ito, et al.

Filed:

March 11, 2005

Title:

IMAGE PROCESSING APPARATUS

TC/A.U.:

To Be Assigned

Examiner: Confirmation No.: To Be Assigned

To Be Assigned

Docket No.:

MTS-3492US

### INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the Form PTO-1449 (RP) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

The following references are not in the English language:

- 07-288836 1)
- 2) 2000-217127
- 02-309887 3)
- 02-096477 4)

References 1) to 3) include English language abstracts.

References 1) to 3) were cited by a foreign patent examining authority in connection with the examination of a counterpart of the above-identified application. A copy of this Japanese language International Preliminary Examination Report is submitted herewith.

MPEP 609 IIIA(3), second paragraph.

Reference 4), with an English language abstract, was cited in an Information

Disclosure Statement filed on March 11, 2005. A partial English translation of this reference is provided with this filing.

Reference 06-078320 was cited in an Information Disclosure Statement filed on March 11, 2005.

This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application or before mailing of the first Official Action. No first Official Action has yet been received and it is presumed that none has yet been mailed. No fee or statement is required. 37 C.F.R. § 1.97(b).

Respectfully submitted,

RatnerPrestia

Daniel N. Calder, Reg. No. 27,424

mil N. Col

Attorney for Applicants

DNC/dmw

Date: April 18, 2005

Enclosures: Form PTO-1449

(4) References

International Preliminary Examination Report

P.O. Box 980

Valley Forge, PA 19482-0980

(610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 18, 2005.

Donna M. Wellings



for Form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 1 of 2

	Complete if Known	
Application Number	10/527,661	
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First Named Inventor	Takeshi ITO, et al.	
Art Unit	To Be Assigned	
Examiner Name	To Be Assigned	
Attorney Docket No.	MTS-3492US	

	U.S. PATENT DOCUMENTS					
	Cite No.1	Document Number		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
Examiner Initials*		Number - Kind Code <sup>2 (if known)</sup>	Publication Date (MM-DD-YYYY)			
		US-				
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		FOREIGN PA	TENT DOCUMEN	TS		
		Foreign Patent Document	Date Washing Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant	
Examiner Initials*	Cite No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> (If known)	Publication Date (MM-DD-YYYY)	Applicant of Cited Document	Figures Appear	T <sup>6</sup>
· · · · · · · · · · · · · · · · · · ·		JP 07-288836 A (with English Abstract)	10/31/1995	MATSUSHITA ELECTRIC IND CO LTD		
		JP 2000-217127 A (with English Abstract)	08/04/2000	MATSUSHITA ELECTRIC IND CO LTD		
	<del>                                     </del>	JP 02-309887 A (with English Abstract)	12/25/1990	CANON INC		
		JP 02-096477 A (with partial English translation)	04/09/1990	MATSUSHITA ELECTRIC IND CO LTD		
	1					
	<b></b>					

Examiner	Date
Signature	Considered

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional).

<sup>&</sup>lt;sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04.

<sup>&</sup>lt;sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard St.3).

For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 

Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible.

Applicant is to place a check mark here if English language translation is attached.

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APR	2 0 2005 AB
YE.	for Form 1449B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

SHEET 2 of 2

Complete if Known			
Application Number	10/527,661		
Filing Date	March 11, 2005		
First Named Inventor	Takeshi ITO, et al.		
Art Unit	To Be Assigned		
Examiner Name	To Be Assigned		
Attorney Docket No.	MTS-3492US		

Date

		. NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
		International Preliminary Examination Report for PCT/JP03/11604, dated December 9, 2004.	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to Applicant.

Applicant's unique citation designation number (optional).

Examiner Signature

'Applicant's unique citation designation number (optional).

2Applicant is to place a check mark here if English language translation is attached.

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